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NOTICE OF ALLOWANCE AND FEE(S) DUE

08791

7590

12/10/2004

BLAKELY SOKOLOFF TAYLOR & ZAFMAN 12400 WILSHIRE BOULEVARD SEVENTH FLOOR LOS ANGELES, CA 90025-1030 EXAMINER
HAM, SEUNGSOOK

PAPER NUMBER

ART UNIT

DATE MAILED: 12/10/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/716.571	11/18/2003	Chang Hee Hyoung	51876P410	6255

TITLE OF INVENTION: SWITCHED COUPLER TYPE DIGITAL PHASE SHIFTER USING QUADRATURE GENERATOR

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional			\$300	\$1000	03/10/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u>

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 5 should be completed where

indicated unless corrected maintenance fee notification	below or directed otherwise	in Block I, by (a)	specifying a ne	w correspondence address	; and/or (b) indicating a sep	arate "FEE ADDRESS" for	
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08791 7:	590 12/10/2004			Fee(s) Transmittal Th	is certificate cannot be used al paper, such as an assignm e of mailing or transmission.	for any other accompanying	
	OLOFF TAYLOR &	ZAFMAN			rtificate of Mailing or Tran		
12400 WILSHIRE SEVENTH FLOO	BOULEVARD	, ZAI WAN		I hereby certify that the States Postal Service	is Fee(s) Transmittal is bein with sufficient postage for fill Stop ISSUE FEE address TO (703) 746-4000, on the	g deposited with the United st class mail in an envelope	
LOS ANGELES, (transmitted to the USF	TO (703) 746-4000, on the		
						(Depositor's name)	
						(Signature)	
						(Date)	
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nonprovisional	YES	\$700		\$300	\$1000	03/10/2005	
EXAN	INER	ART UN	IT	CLASS-SUBCLASS]		
HAM, SEUNGSOOK		2817		333-156000			
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CFR 1.363).	1	·		of up to 3 registered pater	nt attorneys 1		
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.			or agents OR, alternatively, (2) the name of a single firm (having as a member a 2				
"Fee Address" indica PTO/SB/47; Rev 03-02 Number is required.	tion (or "Fee Address" Indica or more recent) attached. Use	ition form e of a Customer	registered atto 2 registered pa	orney or agent) and the nan atent attorneys or agents. If e will be printed.	nes of up to		
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (pr	rint or type)			
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 137 CFR 3.11. Completion	elow, no assignee of this form is NOT	data will appear Γ a substitute for t	on the patent. If an assign	nee is identified below, the	document has been filed for	
(A) NAME OF ASSIGN	EE	(B) RESIDENCE: ((CITY and STATE OR CO	UNTRY)		
	assignee category or catego		i	<u> </u>	orporation or other private gr	oup entity Government	
4a. The following fee(s) are Issue Fee	enclosed:	46	Payment of Fee	` '	لمسام		
☐ Publication Fee (No small entity discount permitted)			A check in the amount of the fee(s) is enclosed. Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to				
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_ ` `	(from status indicated above	•	□1. A	in and law and alabatian CNAA	LL ENTITY status. See 37 (YED 1 27/-1/21	
	MALL ENTITY status. See		• •			(4) ()	
NOTE: The Issue Fee and Pinterest as shown by the reco	rublication Fee (if required) vords of the United States Pate	vill not be accepted ent and Trademark	I from anyone oth Office.	ner than the applicant; a reg	ly paid issue fee to the applic istered attorney or agent; or	the assignee or other party in	
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This collection of information	on is required by 37 CFR 1.3	11. The informatio	n is required to o	btain or retain a benefit by	the public which is to file (ar minutes to complete, includi omments on the amount of t	d by the USPTO to process)	
submitting the completed a	opplication form to the USPT	O. Time will vary	depending upon	the individual case. Any c	omments on the amount of t	ine you require to complete	

this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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LOS ANGELES, C	CA 90025-1030		2817			
				DATE MAILED: 12/10/2004		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.